

FLYING J INC -- REGULAR UNLEADED GASOLINE -- 9130-00-148-7103

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Product Identification
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Product ID:REGULAR UNLEADED GASOLINE

MSDS Date:02/13/1992

FSC:9130

NIIN:00-148-7103

MSDS Number: BPKSG

=== Responsible Party ===

Company Name:FLYING J INC

Address:48 W 990 S

Box:678

City:BRIGHAM CITY

State:UT

ZIP:84302-3121

Country:US

Emergency Phone Num:406-873-2271

CAGE:3R475

=== Contractor Identifi

cation ===

Company Name:FLYING J INC

Address:48 W 990 S

Box:678

City:BRIGHAM CITY

State:UT

ZIP:84302-3121

Country:US

Phone:801-298-7733

CAGE:3R475

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Composition/Information on Ingredients
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Ingred Name:GASOLINE

CAS:8006-61-9

RTECS #:LX3300000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/500STEL;9293

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:1

0 PPM; A2; 9293
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 18.8 ML/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:EYE-MAY CAUSE SEVERE IRRITATION.
SKIN-PROLONED OR REPEATED CONTACT MAY CAUSE IRRITATION.
INHALATION-EXCESSIVE INHALATION MAY CAUSE RESPIRATORY IRRITATION.
INGESTION-IR
RITATION OF MUCOUS MEMBRANES OF T HROAT, ESOPHAGUS AND
STOMACH.
Explanation of Carcinogenicity:BENZENE IS A KNOWN CARCINOGEN.
Effects of Overexposure:EYE-MAY CAUSE REDNESS, TEARING, BLURRED VISION.
SKIN-CONTACT MAY CAUSE DEFATTING OR DERMATITIS. INHALATION-MAY
CAUSE DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLE
UNCONSCIOUSNESS AND EVEN ASPHYXIATI ON. INGESTION-MAY RESULT IN
NAAUSEA ANDVOMITING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYE-FLUSH EYES WITH LARGE AMOUNTS OF WATER, LIFTING LIDS
OCCASIONALLY. GET MEDICAL AID. SKIN-WASH EXOSED AREA WITH SOAP &
WATER. REMOVE CONTAMINATED CLOTHING. INHALATION-REMOVE TO FRESH
AIR. IF HARD T O BREATH, ADMINISTER OXYGEN. IF BREATHING HAS
STOPPED, GIVE ARTIFICIAL RESPIRATION. GET AID. INGESTION-DO NOT
INDUCE VOMITING.IF VOMITING OCCURS NATURALLY, KEEP AIRWAY CLEAR.
GET MEDICAL AID.

===== Fire Fighting Measures =====

Flash Point:=-40.C, -40.F
Autoignition Temp:=-257.2C, 495.F
Lower Limits:1%
Upper Limits:8%
Extinguishing Media:DRYCHEMICAL, FOAM, CARBON DIOXIDE, WATER MAY BE
INEFFECTIVE ON BURNING PRODUCT.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE
PROVIDED FOR FIRE FIGHTERS IN BUILDING OR CONFINED AREAS.
Unusual Fire/Explosion Hazard:CLOTHING, RUGS OR SIMILAR ORGANIC
MATERIALS CONTAMINATED WITH THIS PRODUCT & STORE

D IN A CLOSED SPACE
MAY UNDERGO SPONTANEOUS COMBUSTION.

===== Accidental Release Measures =====

Spill Release Procedures:FOR SPILLS AND LEAKS, REMOVE OR SHUT OFF ALL SOURCES OF IGNITION. PREVENT SPREADING BY DIKING, DITCHING OR ABSORBING. KEEP MATERIAL OUT OF SEWERS AND WATERWAYS.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COMBUSTIBLE LIQUID STORAGE AREA. STORE AWAY FROM HEAT & IGNITION SOURCES. STORE IN ACCORDANCE

WITH APPLICABLE FEDERAL, STATE LOCAL REGULATION
Other Precautions:TO MINIMIZE THE RISK FROM STATIC CHARGE ACCUMULATION AND DISCHARGE, PROPER GROUNDING AND/OR BONDING PROCEDURES SHOULD BE FOLLOWED. REFER TO: NFPA 77 (3-3.1) BONDING AND GROUNDING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:PROVIDE SUFFICIENT VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NEOPRENE GLOVES

Eye Protection:SAFETY GLASSES, CHEMICAL SPLASH GOGGLES

Other Protective Equipment:TO PREVENT PROLONGED OR REPEATED CONTACT WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices:WASH HANDS AFER USING.

Supplemental Safety and Health

WARNING! COMBUSTIBLE. HARMFUL OR FATAL IF SWALLOWED AND/OR ASPIRATED INTO THE LUNGS. CAN CAUSE IRRITATION UPON PROLONGED OR REPEATED CONTACT.

===== Physical/Chemical Properties =====

HCC:

F1

Boiling Pt:=26.7C, 80.F

Vapor Pres:9-15 PSIG

Vapor Density:NA

Spec Gravity:0.73-0.76

pH:NA

Viscosity:NA

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:NA

Corrosion Rate:NA

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:HEAT, SPARKS, FLAMES AND OTHER SOURCES OF IGNIT

ION.

Hazardous Decomposition Products:PRODUCTS OF COMBUSTION MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE AND OTHER TOXIC MATERIALS.

Conditions to Avoid Polymerization:USE EXPLOSION PROOF EQUIPMENT TO TRANSFER.

===== Disposal Considerations =====

Waste Disposal Methods:WASTE DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE OR LOCAL REGULATIONS.

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